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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/483.737	35704700	REICHERY		;-i	GR-97-P-1903
		MM91/0918	コ		EXAMINER
P 0 Box 2480	Greenberg PA ) _ 33022-2480			SEFER.	PAPER NUMBER
Hollywood FL				2826	#8
				DATE MAILED:	09/18/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application No.	Applicant(s)				
	09/483,737	REICHERT ET AL.				
. Office Action Summary	09/483,737 Examiner	Art Unit				
Office Action Summary	Ahmed N Sefer	2826				
The MAII ING DATE of this commu	nication appears on the cover sheet wit					
Period for Reply						
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMUN  - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this con  - If the period for reply specified above is less than thirty  - If NO period for reply is specified above, the maximum  - Failure to reply within the set or extended period for reply any received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).  Status	NICATION.  ns of 37 CFR 1.136(a). In no event, however, may a remmunication.  (30) days, a reply within the statutory minimum of thirty statutory period will apply and will expire SIX (6) MON ply will, by statute, cause the application to become AB after the mailing date of this communication, even if the status of the sta	eply be timely filed  y (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s)	filed on					
This action is FINAL	2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.						
4a) Of the above claim(s) is	s/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to						
8) Claim(s) <u>1-16</u> are subject to restri	iction and/or election requirement.					
Application Papers						
9) ☐ The specification is objected to by	the Examiner.	the Evaminer				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Applicant may not request that any 11) The proposed drawing correction	objection to the drawing(s) be need in abe	disapproved by the Examiner.				
11) The proposed drawing correction	filled on is. a) approved b)	alloappio (C)				
	e required in reply to this Office action.					
12) The oath or declaration is objecte	u to by the Examine.					
Priority under 35 U.S.C. §§ 119 and 120  13) Acknowledgment is made of a cl	laim for foreign priority under 35 U.S.C	. § 119(a)-(d) or (f).				
		-				
a) All b) Some * c) None of:						
Certified copies of the priority documents have been received.  Certified copies of the priority documents have been received in Application No						
2. Certified copies of the priority documents have been received in this National Stage  3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the Ir	action for a list of the certified copies no	ot received.				
14) Acknowledgment is made of a cla	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreig	n language provisional application has	s been received.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Rev 3) Information Disclosure Statement(s) (PTO-14)	iew (PTO-948) 5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

Application/Control Number: 09/483,737

Art Unit: 2826

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 11-16, drawn to Device, classified in class 257, subclass 26.
  - II. Claims 1-10, drawn to Method, classified in class 438, subclass 121.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process of depositing said solder on a rear side of a chip recited in claim 9 could be performed by other than sputtering such as evaporation or plating.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).



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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ahmed N Sefer whose telephone number is (703) 605-1227.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J Flynn can be reached on (703) 308-6601.

ANS September 13, 2001

> Nathan Flynn Zimsze Examiner